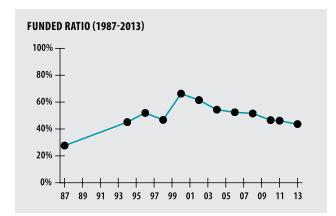
Swampscott

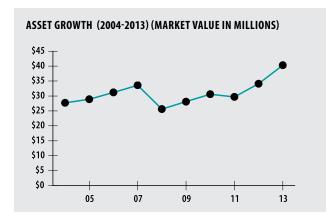
Town Hall 22 Monument Avenue Swampscott, MA 01907 Phone 781-596-8827 Fax 781-596-8899

Board Members

Francis E. Delano, Jr., (Chairperson), John F. Behen, Jr., David Castellarin, Thomas H. Driscoll, Jr., Esq., John T. Kiely, Jr. Board Administrator
Jeanne Darcy
Board Meeting
Last Tuesday of the month



18% 16% 12% 10% 8% 6% 4% 2% 09 10 11 12 13 09–13 85–13

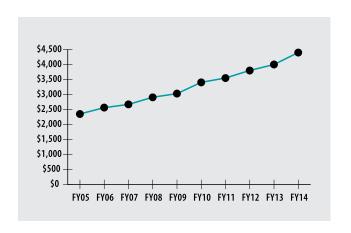


VESTMENT RETURN HISTORY				
29 years 2013	28 years 2012	27 years 2011		
9.29%	9.03%	8.79%		
<u>10 years 2013</u>	<u>10 years 2012</u>	<u>10 years 2011</u>		
6.79%	6.63%	4.49%		
5 years 2013	<u>5 years 2012</u>	<u>5 years 2011</u>		
10.68%	1.76%	1.05%		

ACTUARIAL

► Funded Ratio		43.7%
▶ Date of Last Valuation		01/13
► Actuary		Stone Consulting
► Assumed Rate of Return		8.00%
► Funding Schedule		3.93% Increasing
Year Fully Funded		2030
▶ Unfunded Liability		\$43.9 M
► Total Pension Appropriation (Fiscal 2014)		\$4.4 M
	ACTIVE	RETIRED
Number of Members	235	204
► Total Payroll/Benefit	\$11.2 M	\$4.7 M
Average Salary/Benefit	\$47,600	\$23,000
► Average Age	50	74
► Average Service	13.5 years	NA

10-YEAR HISTORY OF APPROPRIATIONS (IN THOUSANDS)



EARNED INCOME OF DISABILITY RETIREES (2012)

► Number of Disability Retirees	26
▶ Number Who Reported Earnings	5
► Number of Excess Earners	0
► Total Amount of Refund Due	\$0

▶ 2013 Return	16.92%
▶ 2013 Market Value	\$40.3 M
▶ 2009-2013 (Annualized)	10.68%
▶ 1985-2013 (Annualized)	9.29%